Cisco

300-550 Dumps

Cisco Network Programmability Design and Implementation Specialist

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Question 1

Cisco 300-550 : Practice Test

Which statement about shading in ACI is true?

A. Sharding is the technology that is designed to prevent "split-brain" scenarios in ACI.

B. Sharding is the service that presents the API on a Cisco APIC.

C. Sharding is the mechanism for distributing the database and configuration changes on a Cisco APIC cluster.

D. Sharding is the distributed topology that is used in ACI (also referred to as spine-leaf).

Answer: B

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Question 2

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Refer to the exhibit.

Which effect does the parameter ?session=test have in this VIRL API call?

A. The API call is parsed and validated by VIRL, but no simulation is started.

B. The topology file "API.virl" is validated for proper structure and content.

C. The simulation is started in a special "test" mode that protects it from adversely affecting other simulations.

D. The simulation is started with the name "test".

Answer: D

After completing the OSC setup wizard, the configuration does not get applied. Which two log files should you check to determine the errors that occurred? (Choose two.)

A. /var/log/node_config_state.log

B. /var/log/platform_services.log

C. /var/log/ansible.log

D. /var/log/messages.log

E. /var/log/controller.log

Answer: B,E

Which YANG statement defines a block of other statements that can be easily referenced

Question 3

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in other areas of a data model?

A. grouping

B. container

C. submodule

D. module

Answer: D

How many Cisco APCs must fail, in order for a customer running an ACI fabric with a cluster of five APICs to experience data loss?

A. 4

B. 3

C. 1

D. 2

E. 5

Answer: B

QUESTION 4

The Cisco APIC REST API supports which two methods? (Choose two.)

A. POST

B. PATCH

C. PUT

D. OPTIONS

E. GET

F. RESET

Answer:

A,D

QUESTION 5

Which statement about shading in ACI is true?

A. Sharding is the technology that is designed to prevent "split-brain" scenarios in ACI.

B. Sharding is the service that presents the API on a Cisco APIC.

C. Sharding is the mechanism for distributing the database and configuration changes on a Cisco APIC cluster.

D. Sharding is the distributed topology that is used in ACI (also referred to as spine-leaf).

Answer: B

QUESTION 6

How many Cisco APCs must fail, in order for a customer running an ACI fabric with a cluster of five APICs to experience data loss?

A. 4

B. 3

C. 1

D. 2

E. 5

Answer:

B

QUESTION 7

After completing the OSC setup wizard, the configuration does not get applied. Which two log files should you check to determine the errors that occurred? (Choose two.)

A. /var/log/node_config_state.log

B. /var/log/platform_services.log

C. /var/log/ansible.log

D. /var/log/messages.log

E. /var/log/controll

er.log Answer: B,E

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